

# GET STARTED ON AN IN-DEMAND CAREER.



## DENTAL HYGIENE PROGRAM

### Associate of Applied Science

The Owens Community College Dental Hygiene Program is designed to prepare graduates for positions in private dental offices, hospitals, managed care facilities, federal, state, and municipal health departments and correctional institutions. Emphasis is placed on the relation between prevention, education, the clinical phases of dental hygiene and basic and social sciences. Hands-on clinical experience allows the students to treat a variety of patients: pediatric to geriatric including medically compromised and special needs.

#### RELATED DEGREES OR CERTIFICATES

Dental Assisting Certificate  
Expanded Functions Dental Auxiliary (EFDA)

#### JOB OPPORTUNITIES FOR GRADUATES

The Dental Hygiene profession offers opportunities with excellent income and flexible scheduling. While most dental hygienists work in general and specialty dental offices, alternative career opportunities are available. These include public health departments, community programs and clinics, teaching institutions, nursing homes, business and industry, research, consumer advocate, and consulting.

#### SALARY

The entry level annual wage is \$51,933 - \$58,531.

#### LOCATION

Toledo-area Campus

#### ACCREDITATION

In July 2014, the Owens Community College Dental Hygiene Program was granted full re-accreditation status for the full 7-year period by the Commission on Dental Accreditation.



For more information concerning accreditation standards contact the Commission on Dental Accreditation, 211 E. Chicago Avenue, Chicago, Illinois, 60611, phone number (800) 621-8099.

#### PREREQUISITES, CO-REQUISITES, AND ELECTIVE INFORMATION

Contact your advisor for elective recommendations. Prerequisites and co-requisites may apply.

#### EARN A BACHELOR'S DEGREE!

Additional opportunities, such as employment in the areas of clinical supervision, education, administration and business, may be available for those who have earned a bachelor's degree. Owens Community College has articulation agreements with Bowling Green State University and Ohio University. Appointments can be scheduled with advisors from these institutions by calling (567) 661-7777.

#### DEPARTMENTAL HIGHLIGHTS

All students participate in "Give Kids A Smile" Program, a community outreach that provides free dental services to area children who need access to dental care. Each year "Give Kids A Smile" day is celebrated at Owens Community College on the first Friday in February. Students, faculty, and community dental volunteers work together to provide valuable community service and dental care.

**OWENS.EDU**

**Office of Admissions**  
Toledo-area Campus - (567) 661-7777

**School of Nursing and Health Professions**  
**Dental Hygiene Department**  
(567) 661-7290



**OWENS**  
COMMUNITY COLLEGE

# PROGRAM CURRICULUM

## DENTAL HYGIENE PROGRAM

### Associate of Applied Science

#### ADMISSION REQUIREMENTS

- Entrance requirements include high school graduation or its equivalent, ACT scores, and algebra and chemistry with a "C" grade or better. This is a selective admissions program and there are a limited number of students admitted each summer semester.
- Students entering the program must have current certification in Basic Life Support for Health Care Providers and meet health requirements. Contact the Selective Health Admissions Advisor for specific admissions criteria, procedures and final date for receipt of application.
- Students who do not qualify for admissions can reapply in following years. Students may take Arts and Sciences courses as specified by the Dental Hygiene Program. Upon successful completion of these courses, students may apply for entrance into the Dental Hygiene Program. Contact the Academic Advising Office for more information.
- The program accepts 25 students once each year.
- Selective Health Admissions: [owens.edu/advising/selective](http://owens.edu/advising/selective)

#### REQUIRED COURSES

##### FIRST SEMESTER SUMMER (8 AND 10 WEEK SESSION)

BIO 211	Anatomy and Physiology I*	Credits: 4(Lec: 3 Lab: 3)
DHY 122	Tooth Morphology	Credits: 1(Lec: 1)
FNH 121	Basic Nutrition	Credits: 2(Lec: 2)
MTH 213	Introductory Statistics*	Credits: 3(Lec: 3)

##### SECOND SEMESTER FALL

CHM 115	Inorganic & Organic Chemistry	Credits: 4(Lec: 3 Lab: 3)
DHY 100	Clinical Procedures	Credits: 1(Lab: 3)
DHY 101	Preclinic	Credits: 3(Lec: 1 Lab: 9)
DHY 110	Preventive Dentistry	Credits: 1(Lec: 1)
DHY 120	Oral Anatomy & Physiology	Credits: 2(Lec: 2)
DHY 138	Dental Radiographic Imaging	Credits: 2(Lec: 1 Lab: 3)



##### THIRD SEMESTER SPRING

BIO 212	Anatomy and Physiology II*	Credits: 4(Lec: 3 Lab: 3)
DHY 102	Preventive Practice I Seminar	Credits: 2(Lec: 2)
DHY 103	Preventive Practice I Lab	Credits: 4(Lab: 12)
DHY 107	Intro to Periodontology	Credits: 1(Lec: 1)
DHY 150	Dental Materials	Credits: 2(Lec: 1 Lab: 2)
ENG 111	Composition I*	Credits: 3(Lec: 3)

##### FOURTH SEMESTER SUMMER (8 AND 10 WEEK SESSION)

BIO 231	Microbiology & Immunology	Credits: 4(Lec: 3 Lab: 3)
DHY 131	Local Anesthesia & Pain Control	Credits: 2(Lec: 1 Lab: 3)
PSY 101	General Psychology*	Credits: 3(Lec: 3)

##### FIFTH SEMESTER FALL

DHY 204	Preventive Practice II	Credits: 2(Lec: 2)
DHY 205	Preventive Practice II Lab	Credits: 5(Lab: 16)
DHY 207	Periodontology II	Credits: 1(Lec: 1)
DHY 226	General & Oral Pathology	Credits: 2(Lec: 2)
DHY 230	Pharmacology	Credits: 2(Lec: 2)
DHY 250	Community Dental Health I	Credits: 1(Lec: 1)

##### SIXTH SEMESTER SPRING

DHY 210	Preventive Pract III	Credits: 2(Lec: 2)
DHY 211	Preventive Practice III Lab	Credits: 5(Lab: 16)
DHY 251	Community Dental Health II	Credits: 1(Lab: 3)
DHY 255	Trends in Practice	Credits: 1(Lec: 1)
SOC 201	Sociology*	Credits: 3(Lec: 3)

\*Ohio Transfer Module Course

More information about the Ohio Transfer Module Course can be found at [www.ohiohighered.org/transfer/transferrmodule](http://www.ohiohighered.org/transfer/transferrmodule)

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Your *Success* Starts Here.